

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S181	2	("20020007517").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/29 12:20
S182	1344	((graftor or sidechain (side near chain) with (backbone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:27
S183	499	((graftor or sidechain (side near chain) with backbone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:27
S184	0	((graftor or sidechain (side near chain) with backbone with (surfactant or emulsifier))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:28
S185	3	((graftor or sidechain (side near chain) with backbone same (surfactant or emulsifier))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:28
S186	0	((graftor or sidechain (side near chain) with (polyether near backbone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:30
S187	40	((graftor or sidechain (side near chain) with polyether same (surfactant or emulsifier))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:30
S188	176	(cationic near2 (ammonium or amide or sulfonate or sulphate) near (surfactant or emulsifier)) with (blend or mix\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:37
S189	153	(cationic near2 (ammonium or amide or sulfonate or sulphonate) near (surfactant or emulsifier)) with (blend or mix\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:37
S190	1	S189 (cyclodextrin?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:38

S191	397	(cationic near2 (ammonium or amide or sulfonate or sulphonate) near (surfactant or emulsifier)) with (formula or structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:39
S192	104	(cationic near (ammonium or amide or sulfonate or sulphonate) near (surfactant or emulsifier)) with (formula or structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:39
S193	80	(cationic near (ammonium or amide or sulfonate or sulphonate) near (surfactant or emulsifier)) near3 (formula or structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 13:39
S194	32	((cationic or salt) near2 ammonium near2 (surfactant or emulsifier or quaternary)) same (mix \$4 or blend\$3) same ((polyethoxylate\$1 near sulfate) or (amide near cationic near (surfactant or emulsifier)) or (triethanol near amine))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 14:10
S195	9	("4675131") or ("4482713") or ("5851982") or ("5476597") or ("5580481").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/29 14:14
S196	3	((cationic or salt) near2 ammonium near2 quaternary near2 (surfactant or emulsifier)) same ((polyethoxylate\$1 near sulfate) or (amide near cationic near (surfactant or emulsifier)) or ((triethanol or tertiary) near amine near (surfactant or emulsifier))) same ((liquid or aqueous) with composition)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 14:32

S197	5	((cationic or salt) near2 ammonium near2 quaternary near2 (surfactant or emulsifier)) or ((polyethoxylate\$1 near sulfate) or (amide near cationic near (surfactant or emulsifier)) or ((triethanol or tertiary) near amine near (surfactant or emulsifier)))) same ((liquid or aqueous) with composition) same cyclodextrin	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 14:34
S198	19	((cationic or salt) near2 ammonium near2 quaternary near2 (surfactant or emulsifier or compound)) or ((polyethoxylate\$1 near sulfate) or (amide near cationic near (surfactant or emulsifier)) or ((triethanol or tertiary) near amine near (surfactant or emulsifier or compound)))) same ((liquid or aqueous) with composition) same (cyclodextrin or sugar or dextr?n?)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 14:39
S199	14	S198 not S197	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/29 14:40
S200	2	("5874067").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/29 14:57
S201	2	("4995885").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/29 15:24
S203	2	("5728823").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/29 15:35
S204	2	("5684138").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/29 15:36

S205	6	((quat or quaternary) and ((sodium near methyl near sulfate) or amine)) near4 (surfactant? or emulsifier?) with (blend or mix\$4) with composition	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 11:50
S206	22	("3986969"   "4003426"   "4187189"   "4209413"   "4231885"   "4426409"). PN. OR ("4585572"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/30 11:57
S207	4	(quat or quaternary) near3 (surfactant? or emulsifier?) near3 (blend or mix\$4 or combin\$5) with (composition near3 (liquid or aqueous or solution))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:00
S208	4	("4333862").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/30 12:04
S209	0	((ethoxylate? near (quat or quaternary)) and ((sodium near methyl near sulfate) or amine)) near4 (surfactant? or emulsifier?) with (blend or mix\$4) with composition	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:06
S210	0	(ethoxylate? near (quat or quaternary)) near4 (surfactant? or emulsifier?) with (blend or mix\$4) with composition	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:07
S211	97	(ethoxylate? near (quat or quaternary)) near4 (surfactant? or emulsifier?)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:07
S212	51	S211 @ad <= "20030626"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:07
S213	1093	((ethoxylate? or polyoxyalkylene or polyethoxylate?) near (quat or quaternary or amine)) near4 (compound or formula)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:16

S214	787	S213 @ad <= "20030626"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:20
S215	97	S214 and (odor or malodor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:21
S216	53	((ethoxylate? or polyoxyalkylene or polyethoxylate?) near (quat or quaternary or amine)) near4 (compound or formula). ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:27
S217	41	S216 @ad <= "20030626"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/30 12:27
S218	2	("2002187911").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/30 12:32
S219	2	("20020187911").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/30 12:32
S220	2	("4444564").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/30 13:07
S221	3	("4104443").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/30 15:03
S222	2	("5145486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/07/30 15:45

7/30/2008 4:51:48 PM

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